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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,588	05/25/2006	Yutaka Sashida	3824-061668	5444
	7590 11/06/200 AW FIRM, P.C.	EXAMINER		
700 KOPPERS	BUILDING	CHANDRAKUMAR, NIZAL S		
436 SEVENTH PITTSBURGH,	<del>-</del>		ART UNIT	PAPER NUMBER
			1625	
			MAIL DATE	DELIVERY MODE
			11/06/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applicati	on No.	Applicant(s)			
		10/580,5	38	SASHIDA ET AL.			
		Examine	•	Art Unit			
		NIZAL S.	CHANDRAKUMAR	1625			
Period fo	The MAILING DATE of this communica or Reply	ntion appears on th	e cover sheet with the o	correspondence ad	idress		
A SH WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 37 CFR 1.136(a). In no evication. ory period will apply and w , by statute, cause the app	HIS COMMUNICATION ent, however, may a reply be tin ill expire SIX (6) MONTHS from dication to become ABANDONE	N. nely filed the mailing date of this c ED (35 U.S.C. § 133).			
Status							
	Responsive to communication(s) filed of This action is <b>FINAL</b> . 2b) Since this application is in condition for closed in accordance with the practice	)∏ This action is r rallowance except	for formal matters, pro		e merits is		
Dispositi	on of Claims						
5)⊠ 6)⊠ 7)⊠ 8)□ <b>Applicat</b> i	Claim(s) 36-70 is/are pending in the appear of the above claim(s) 39-54 and 56 Claim(s) 36-38 is/are allowed.  Claim(s) 70 is/are rejected.  Claim(s) 55 is/are objected to.  Claim(s) are subject to restriction  on Papers  The specification is objected to by the Entry drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the	sn and/or election rexaminer.  Examiner.  I) accepted or by on to the drawing(s)	equirement. □ objected to by the be held in abeyance. Se	Examiner. e 37 CFR 1.85(a).	FR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2)  Notic 3)  Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>06/26/2006</u> .	0-948)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

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#### **DETAILED ACTION**

Applicants response filed 08/25/2008 is acknowledged.

### **Response to Applicants Remarks:**

### Claim Rejections - 35 USC § 112

Applicants amendments to specifically claim single stereoisomers and persuasive arguments overcome the previously presented rejections 35 USC § 112 first and second paragraphs.

## Claim Rejections - 35 USC § 102

Previously presented claims encompassed prior art compounds. Presently amended claims are now drawn to single isomers. As such the previously presented rejection is withdrawn.

It is noted that there are errors in the Registration of the compounds of claim 36 and 37 in the STN database.

### Claim Rejections - 35 USC § 103

Claims 36-38: Applicants amendments to specifically claim single stereoisomers and persuasive arguments overcome the previously presented rejections 35 USC § 103.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The rejection of claim 70 under 35 U.S.C. 103(a) is maintained for reasons of record. Applicant's arguments were fully considered but are not persuasive. The claim relates to a process of obtaining prior art compounds (see page 3-5 of the specification) by chromatographically purifying a composition of prior art compounds. Several references cited by the applicant as well as by the Examiner are applicable to chromatographic purification of these compounds. Chromatography is a routine practice in organic chemistry laboratories and is well known in to one of ordinary skill in the art.

#### Allowable Subject Matter

Claims 36-38 are allowable.

Claim 55: The process of obtaining new compounds of claim 36-38 would be allowable. However the claim 55 should be rewritten independent of claim 47 which contains non-elected subject matter.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NIZAL S. CHANDRAKUMAR whose telephone number is (571)272-6202. The examiner can normally be reached on 8.30 AM - 4.30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on 571 0272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Nizal S. Chandrakumar

/D. Margaret Seaman/ Primary Examiner, Art Unit 1625